EL649736963US

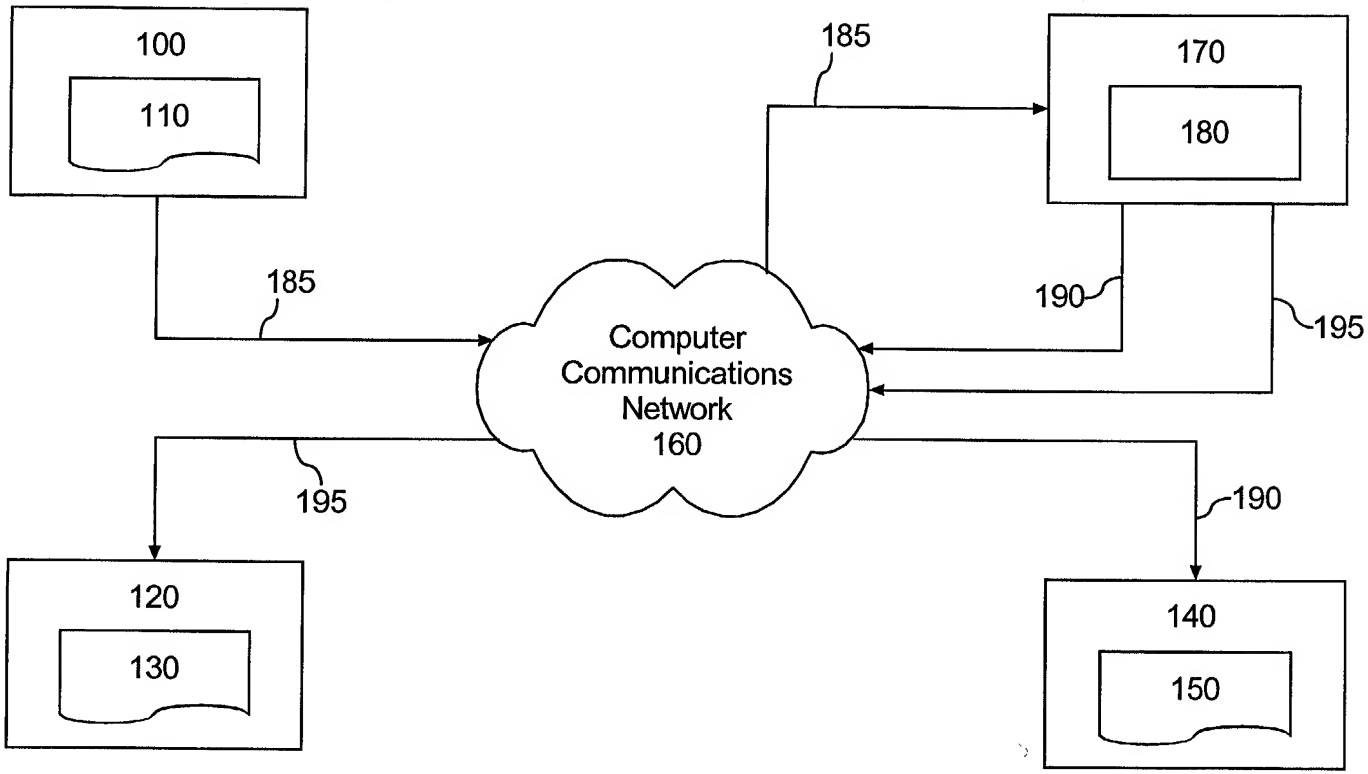

Figure 1

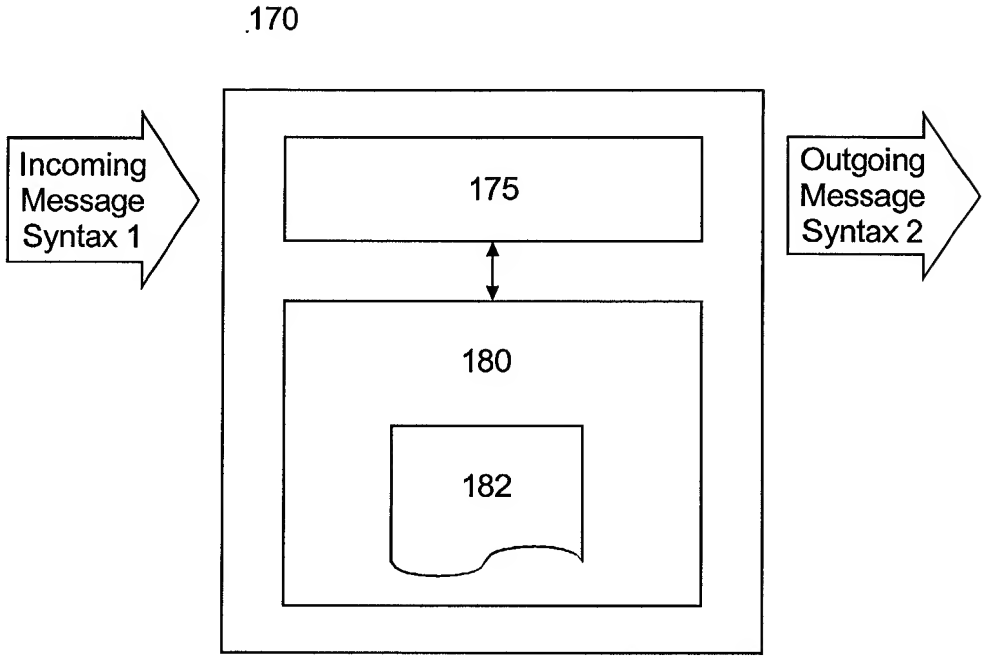
170
Incoming Message Syntax 1
175
180
182
Outgoing Message Syntax 2

Figure 2

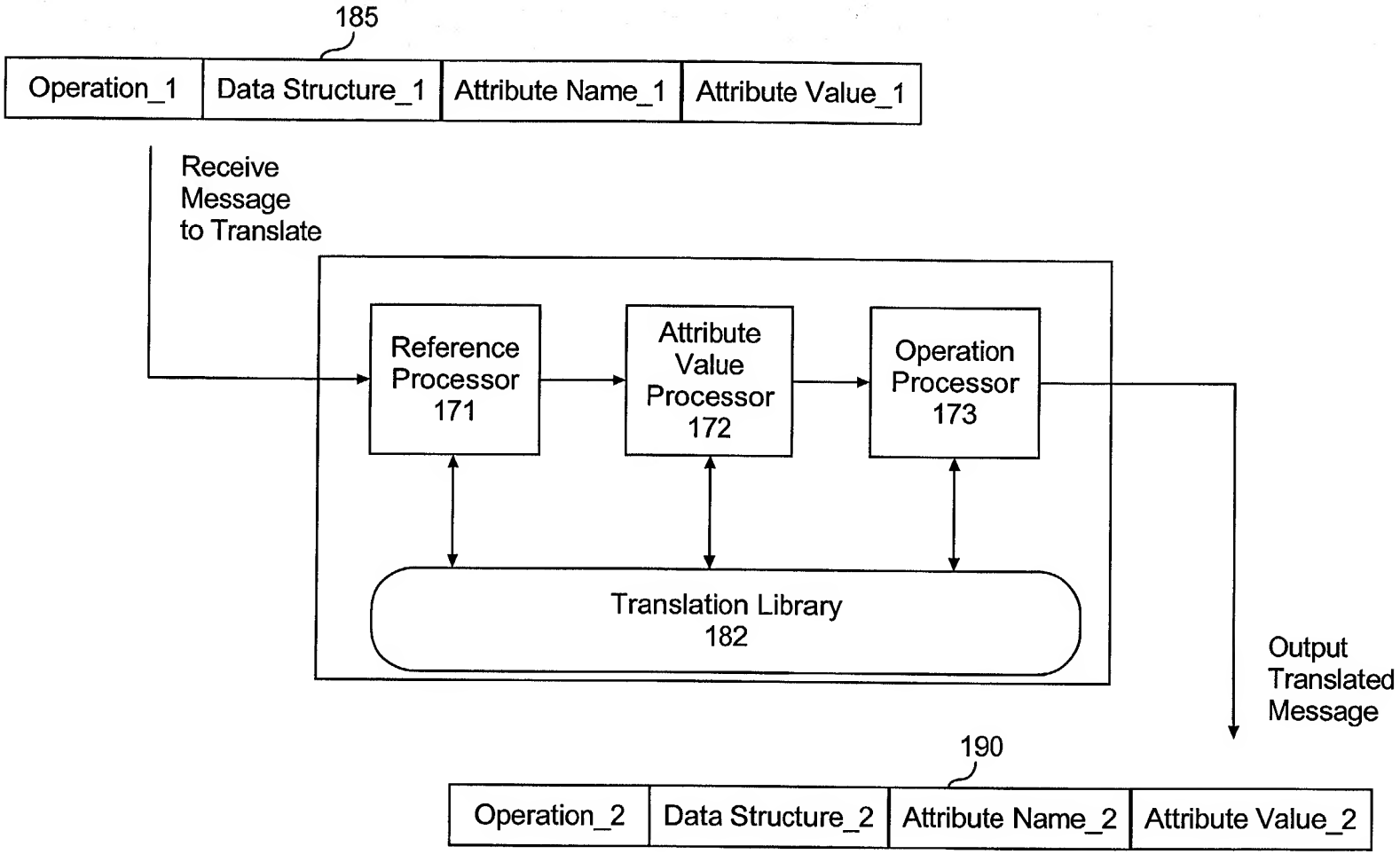
185
Operation_1
Data Structure_1
Attribute Name_1
Attribute Value_1
Receive
Message
to Translate
Reference
Processor
171
Attribute
Value
Processor
172
Operation
Processor
173
Translation Library
182
Output
Translated
Message
190
Operation_2
Data Structure_2
Attribute Name_2
Attribute Value_2

Figure 3

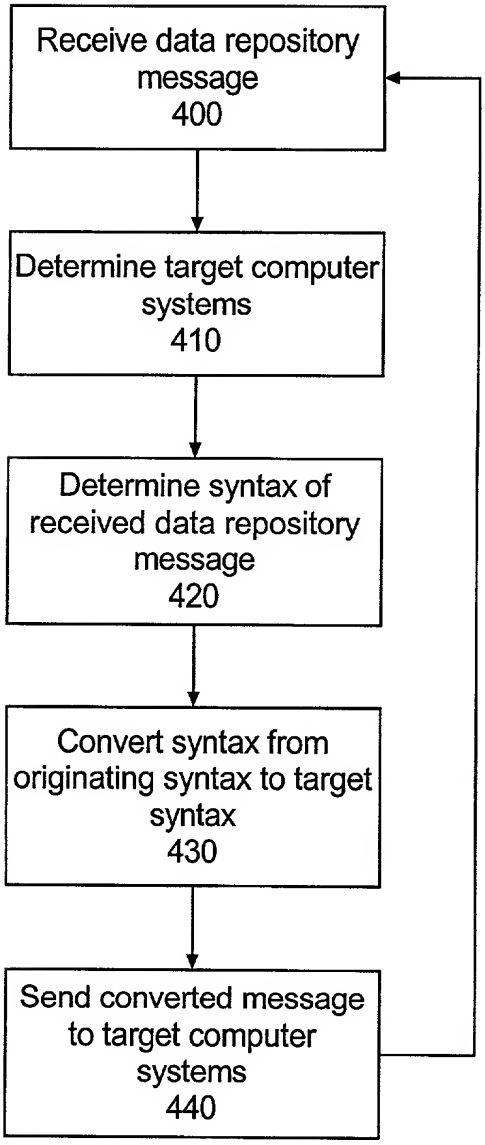
Receive data repository message
400
Determine target computer systems
410
Determine syntax of received data repository message
420
Convert syntax from originating syntax to target syntax
430
Send converted message to target computer systems
440

Figure 4